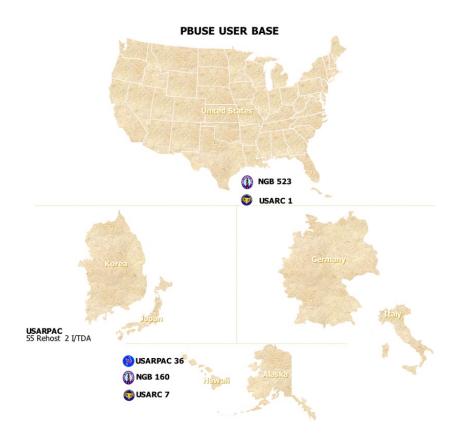
Property Book Unit Supply Enhanced

System Description

PBUSE is the Army's web-based, fully interactive, Combat Service Support property accountability system. System features provide Standard Property Book System-Redesign (SPBS-R) and Unit Level Supply System-S4 (ULLS-S4) functionality plus a seamless, Federal Financial Management Improvement Act (FFMIA)/Chief Financial Officer (CFO) compliant, data access by permission control system for both garrison and tactical environments. When tactical requirements dictate and direct connection to the web is not possible, the system operates in a disconnected stand-alone mode. Upon completion of a stand-alone tactical requirement, the system is reconnected to the web for re-synchronization of the user's data to the central database. Business Process Reengineering (BPR) provides major improvements to readiness in addition to timely and accurate information flow. Improvements include an enterprise assets database, graphical user interfaces, and process improvements to simplify existing capabilities, and addresses the "any time, any place" data access needs for property accountability users.

Software/Hardware Platform

The centralized web and data base server are located behind the Army Knowledge Online (AKO) firewall in the Strategic and Advanced Computer Center (SACC) at Fort Belvoir, Virginia. PBUSE consists of a central database server, a web server, and client computers. Users are provided Pentium class workstations under the Windows 2000 operating system. Other computers may be used for access to the central database, but minimum RAM and storage requirements must be met to assure system performance is not degraded. With the fielded hardware suite, users are provided the office automation tools, communications, and web browsers necessary for full access to the central server. They are also provided a laser printer for required document and report production.



Telecommunications

PBUSE relies on sustainable telecommunications for its operations. The primary link from the user to the central server is the Internet. Access to the Internet can be through the users LAN or a dial-up communications network.

Since the system has the capability of operating in a stand-alone mode, it can also be linked through tactical networks using satellite or land communications. The primary tactical communications means will be though the Mobile Subscriber Equipment network.

The need for periodic re-synchronization of the user's data to the central database is a consideration when using the stand-alone mode.

Security

PBUSE processes Sensitive But Unclassified (SBU) information in the Systems High mode. PBUSE has recieved full DITSCAP accreditation from the Designated Approval Authority. A user identification and password will be required.

Benefits

PBUSE provides many benefits for the logistics community. For the commander, it provides a real time view of assets and allows the commander to access the system for queries without having to depend on the PBO to gather, prepare and present the information. It also provides:

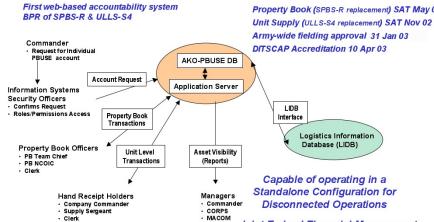
- Real time total asset visibility throughout all levels of Army management
- Automatic LOGTAADS updates
- Elimination of UIT reporting thorough automatic serial number tracking
- Automated catalog changes
- CFO compliance
- Unit Transfer/Task Force/Split Operations
- Elimination of Continuing Balance System-Expanded (CBS-X)

Fielding Status:

PBUSE will be fielded as a legacy update to SPBS-R and ULLS-S4 as opposed to the originally planned GCSS-Army new system fielding.

Software located behind the AKO portal at Ft Belvoir

based accountability system Property Book (SPBS-R replacement) SAT May 02



Joint Federal Financial Management Information Act (JFFMIA) Compliant "CFO Compliance"

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